

[Sign in](#)

Google scholar

wireless (interloper OR attacker OR intruder OR intrusion) address characteristic

Search

Advanced Scholar Search

Scholar

Articles and patents

anytime

include citations

Create email alert

Results 1 - 10 of about 22,700. (0.24 sec)

[\[PDF\] Enhancing intrusion detection in wireless networks using radio frequency fingerprinting](#)

[PDF] from csu.edu

J Hall, M Barbeau... - Proceedings of the 3rd IASTED ... 2004 - Citeseer

... the **address** itself (used as an identifier) is acquired over the air by an **intruder** and subse ... a profile of a transceiver (created using RFF) is used for anomaly-based **intrusion** detection. ... a MAC **address** with the corresponding transceiver profile, the ca- abilities of a **wireless** IDS is ...

Cited by 70 · Related articles · View as HTML · All 10 versions

[\[PDF\] Wired and wireless intrusion detection system: Classifications, good characteristics and state-of-the-art](#)

[PDF] from dcs.ac.th

TS Soh - Computer Standards & Interfaces, 2006 - Elsevier

... guidance for damage control, such as identifying the modified files needing to be restored or hooks installed by the **attacker** to facilitate ... Section 6 introduces the **wireless intrusion** protection system. ... 3. IDS can be classified into external and internal according to **intruder** type. ...

Cited by 21 · Related articles · All 5 versions

[Intrusion detection techniques for mobile wireless networks](#)

[PDF] from csu.edu

Y Zhang, W Lee... - Wireless Networks, 2003 - Springer

... This type of attacks changes default/normal traffic behavior: (a) packet dropping; (b) packet generation with faked source **address**; (c) cor- ruption on packet contents; and (d) denial-of-service. ...

INTRUSION DETECTION TECHNIQUES FOR MOBILE WIRELESS NETWORKS ...

Cited by 402 · Related articles · 81 cited · All 81 versions

[Wireless intrusion detection and response](#)

[PDF] from csu.edu

YX Lim, TS Yeo, J Levine... - ... Workshop, 2003. IEEE ... 2003 - ieeexplore.ieee.org

... central server, it would be possible to triangulate the position of an **attacker** or rogue ... is merely a valid user with an unregistered MAC **address** or an **intruder** outside the ... The central server could also correlate **wireless** authentication with authentication on other security systems. ...

Cited by 72 · Related articles · All 17 versions

[INSENS: Intrusion-tolerant routing for wireless sensor networks](#)

[PDF] from csu.edu

J Deng, R Han... - Computer Communications, 2006 - Elsevier

... focuses on the design of a secure and INTRUSION-tolerant routing protocol for **wireless** SENsor NetworkS ... are set up from each sensor node, so that even if an **intruder** compromises a ... The desire for **intrusion** tolerance must be balanced against the energy cost of multipath routing. ...

Cited by 251 · Related articles · All 26 versions

[Agent based intrusion detection and response system for wireless LANs](#)

MK Chirumamilla... - ... , 2003. ICC'03 IEEE ... , 2003 - ieeexplore.ieee.org

... agents to update their firewall policies to block the user, based on his/her MAC **address**, from using the network resources Figures 6(a) ... CONCLUSION Our agent-based **intrusion** detection and response system has been developed to provide a secured **wireless** LAN solution. ...

[Cited by 52](#) · [Related articles](#) · [El Direct](#) · All 10 versions[\[PDF\]](#) [\[HTML\]](#) [\[Cited by\]](#)[Rogue access point detection using temporal traffic characteristics](#)

R Beyah, S Kargude, G Yu... - Global ... , 2004 - ieeexplore.ieee.org

... We propose the use of temporal traffic **characteristics** to detect rogue APs at a ... to various factors, including cost constraints, many universities do not have specific **wireless intrusion** detection systems ... This is loosely enforced by assigning a temporary IP **address** to the requesting ...

[Cited by 44](#) · [Related articles](#) · All 6 versions[\[PDF\]](#) [\[HTML\]](#) [\[Cited by\]](#)[\[HTML\] Passive data link layer 802.11 wireless device driver fingerprinting](#)[\[HTML\]](#) [\[from usenix.org\]](#)

J Franklin, G McCoy, P Tabriz, V Neogi... - Proc. 18th USENIX ... , 2005 - usenix.org

... This allows collaborative signature sharing, similar to how Snort [10] **intrusion** detection signatures are currently ... Let us now assume that an **attacker** has obtained a trace and created a signature ... PCI **wireless** card, running the Linux 2.6 kernel and the MadWifi **wireless** NIC driver ...

[Cited by 61](#) · [Related articles](#) · [Cached](#) · All 26 versions[An intrusion detection system for wireless sensor networks](#)

I Onat... - Wireless And Mobile Computing, Networking ... , 2005 - ieeexplore.ieee.org

... To break into the network, the **attacker** also has to have either the same transceiver ... node(s). Our arrival rate anomaly detection algorithm forces the **intruder** to learn ... V. EXPERIMENTAL RESULTS A. Propagation Model We assume that the **wireless** channel does not change ...

[Cited by 49](#) · [Related articles](#)[\[PDF\]](#) [\[HTML\]](#) [\[Cited by\]](#)[\[PDF\] Radio frequency fingerprinting for intrusion detection in wireless networks](#)[\[PDF\]](#) [\[from csu.edu\]](#)

J Hall, M Barbeau... - IEEE Transactions on Dependable and ... , 2005 - Citeseer

... captured by the **attacker**. He/she can then impersonate them and obtain unauthorized access to ... fingerprinting the **characteristics** of **wireless** cards from different manufacturers, eg SMC, which ... **intrusion** is detected if the manufacturer of the card, used by an **intruder**, is different from ...

[Cited by 28](#) · [Related articles](#) · [View as HTML](#) · All 2 versions[Create email alert](#)Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

wireless (interloper OR attacker OR
Search

[Go to Google Home](#) · [About Google](#) · [About Google Scholar](#)

©2011 Google